

Abstract:

5 In an armature packet (1) for an electric motor, having a plurality of armature
laminations (2, 3), in each of which a plurality of winding slots (4) for receiving an
armature winding (5) are embodied, and the winding slots (4) of adjacent armature
laminations (2, 3) are located in alignment with one another and form a conduit
(6), a better positional fixation of the armature winding (5) is attained by providing
that the winding slots (4), associated with one conduit (6), of different armature
10 laminations (2, 3) have different geometries. The same is attained by providing
that at least some of the winding slots (4) each have an influx conduit (11), each
of which discharges into its region oriented toward the center of the armature
packet (1).